

Large turnout for the Town Hall meeting on 07/07/19 at Kerr McGee Center in Ridgecrest, Kern County.

Photo Credit: Cal OES / Twitter



Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Reina Laroa (Day) Art Arquero (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Corey Zander
LDO	Ryan Smith
IDO	Elsy Votino
CDO	Adam Amaral
SDO	Karla Benedicto
PIO	Brad Alexander
TDO	Chad Stokes
ITDO	Vitaliy Chiley
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 72 Hour STAC Report

Next report: 07/08/19



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level I	GeoOps	Normal Operations	Level II	

Cal OES INLAND AND SOUTHERN REGIONS

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties

On 07/05/19 at 2019 hours, a M7.1 earthquake occurred approximately 11 miles northeast of Ridgecrest on the China Lake Naval Weapons Center in Kern, San Bernardino and Inyo Counties. This event occurred at the northwestern end of the aftershock series that occurred following the M6.4 earthquake that occurred on 07/04/19 at approximately 1034 hours is now considered a foreshock. The M6.4 earthquake occurred approximately 8 miles West-Southwest of Searles Valley, Kern County.

- There have been several thousand aftershocks since the M7.1 earthquake with many of these events being greater than M2.5.
- The aftershocks are trending north toward the Coso Range.
 - This area is being closely monitored along with the Garlock Fault, which lies on the southern end of the aftershock series.
- A complete total will not be available until later, as many of the events are overlapping in the system.

Activations

- California State Operations Center (SOC) is activated at Level 1. Operational Period: A Shift 0700-1900 hours, B Shift 1900-0700 hours.
- Inland Regional Emergency Operations Center (IREOC) transitioned to GeoOps posture as of 07/06/19.
- Southern Regional Emergency Operations Center (SREOC) is activated at Level 2. Operational Period: A Shift 0700-1900 hours, Duty Officer Status overnight.
- Kern County Emergency Operations Center (EOC) is activated at Level 2. Operational Period: A Shift 0700-1900 hours. Duty Officer Status overnight.
- San Bernardino County EOC is activated at Level 2. Operational Period: A Shift 0700-1900 hours, Duty Officer Status overnight...
- City of Ridgecrest is activated at Level 3 (highest). Operational Period: A Shift 0700-2200 hours. Duty Officer Status overnight.
- The California Geological Survey (CGS) activated the Earthquake Clearinghouse to deploy a team of resources to the China Lake Naval Weapons Center area.
- · CHP has two EOCs (Central and Inland) activated.
- The California Department of Public Health (CDPH) and the California Emergency Medical Services Authority (EMSA) activated the Medical and Health Coordination Center (MHCC) at Level 3 (lowest)



Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Deployments

- 3 Cal OES Fire & Rescue Branch Assistant Chiefs (ACs) deployed to Kern County
- 1 Cal OES Fire & Rescue AC deployed to the SOC
- 1 Cal OES Fire & Rescue Branch Deputy Chief (DC) deployed to the SOC
- 1 Cal OES Law Branch AC deployed to Ridgecrest CP (A Shift)
- 1 Cal OES Law Branch AC deployed to Kern County EOC (A Shift)
- 1 Cal OES Law Branch DC deployed to LEOC (A Shift)
- 1 Cal OES Law Branch AC deployed to LEOC/ESF13 (A Shift)
- 1 Cal OES Law Branch AC deployed to Ridgecrest CP (B Shift)
- 1 Cal OES Law Branch DC deployed to LEOC (B Shift)
- 1 Cal OES Inland Region ESC deployed to the SOC
- 1 Cal OES Inland Region Sr. ESC deployed to GeoOps (A Shift)
- 1 Cal OES Inland Region ESC deployed to GeoOps (A Shift)
- 2 Cal OES Inland Region ESCs deployed to Kern County EOC (A Shift)
- 1 Cal OES Inland Region Program Manager deployed to Kern County EOC (A Shift)
- 1 Cal OES Coastal Region ESC deployed to SOC GeoOps (B Shift)
- 1 Cal OES Southern Region Sr. ESC deployed to San Bernardino County EOC
- 1 MAR 5 CRU member assigned to staging area with MIGU 5 and Equipment
- 1 MAR 3 T Comm AC deployed to SOC (A Shift)
- 1 MAR 5 T Comm AC deployed to SOC (B Shift)
- 7 California Geological Survey (CGS) staff members deployed to the China Lake Naval Weapons Center area
- 7 USGS staff members deployed to the China Lake Naval Weapons Center area

Resources Assigned

- 2 Cal OES Type I Engine Strike Teams (Region 5 and Region VI Cal OES engines) were dispatched through the Fire & Rescue Mutual Aid System and are operational in Ridgecrest.
- 3 Type I US&R Companies were dispatched through the Fire & Rescue Mutual Aid System and are operational in Ridgecrest. They are LAC US&R 136, LFD US&R 88, and ORC US&R 6.
- 1 Regional US&R Task Force (RTF-5, Fresno) was dispatched to Ridgecrest.
- Other Fire & Rescue requests have been filled by the OAs and Regions.
- · No unfilled Fire & Rescue resource requests.



Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Shelters / Evacuation Centers

- · San Bernardino County
 - 2 mobile American Red Cross (ARC) units with comfort kits, clean-up kits, and water deployed to Trona on 07/05/19. They will stage
 at Fire Station 57.
 - Cooling center and mobile phone charging area located at Trona Golf Course, 82700 Trona Rd., Trona
- Kern County
 - Kerr-McGee Community Center (ARC shelter), 100 W. California Ave., Ridgecrest
 - · Capacity: 544
 - · Midnight Count: 145
 - Burroughs High School, 500 French Ave., Ridgecrest (standby shelter)
 - · Capacity: 273
 - Kern County supplying ADA compliant shower trailer in support.

Animal Shelters

- Kerr McGee Community Center, 100 W. California Ave., Ridgecrest
 - Population: 13

Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) as of 07/07/19, 0714 hours:
 - The grid is stable. All power outages have been restored; there are zero outages. PG&E is on standby.
 - SCE crews are conducting emergency repairs on equipment damaged from the earthquake.
 - This is a planned repair outage on 07/07/19 between 1000-1400 hours.
 - The outage will impact an unknown number of customers in the Trona community.

Health and Medical

- · San Bernardino County
 - On 07/05/19 Searles Domestic Water Company LLC/State Department of Water Resources/San Bernardino PH issued the Boil Water Notice to the residents of Trona.
 - Bottled water is being distributed by: San Bernardino County, Red Cross, and the Searless Minerals parent company.
- Kern County
 - Ridgecrest Regional Hospital is preparing for repopulation 07/08/19.



Cal OES INLAND AND SOUTHERN REGIONS (continued)

2019 July 4th / 5th Earthquakes, Kern and San Bernardino Counties (continued)

Proclamations

- On 07/04/19, Kern County proclaimed a local emergency in response to the Ridgecrest earthquake. Kern County is requesting a Gubernatorial Proclamation and CDAA assistance.
- On 07/04/19, The City of Ridgecrest proclaimed a local emergency in response to the earthquake. The City is requesting CDAA and SBA assistance.
- On 07/04/19, Governor Newsom declared a State of Emergency in response to the Ridgecrest earthquake, granting CDAA.
- On 07/06/19, San Bernardino County proclaimed a local emergency in response to the earthquake. San Bernardino County is requesting CDAA, declaration of a Major Disaster, FHWA-ER program funds and SBA assistance.
- On 07/06/19, the Governor issued an emergency proclamation for San Bernardino County which was also impacted by the effects of a second large magnitude earthquake near Ridgecrest that has damaged critical infrastructure, homes and other structures and caused fires. The full text of the emergency proclamation can be viewed here.
- On 07/06/19, the Governor requested a Presidential Emergency Declaration for Direct Federal Assistance to further support the communities impacted by the earthquakes near Ridgecrest. The full request can be viewed here.

Schools

• Trona Joint Unified School District (JUSD) is closed for the summer due to damages as well as until damage assessment inspections are completed.

Missions

See Cal OES Mission Tasking slide.

Recovery

- San Bernardino County
 - Commodity Point of Distribution (CPOD) site at Trona High School, 83600 Trona Rd., Trona.
 - Operational Hours: 0800-2000 hours to distribute bottled water.
 - Portable restrooms and ADA compliant restrooms are available at the site.
 - Per Department of Behavioral Health, Crisis Response Teams are on site to support the community of Trona with basic mental health services.
 - Per Animal Care and Control, teams have been deployed to assist with loose animals.
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Cal OES COASTAL REGION

· Nothing significant to report.

Cal OES SOUTHERN REGION

Potential Public Safety Power Shutoff (PSPS)

On 06/28/19 at 1950 hours, Southern California Edison notified the California State Warning Center (CSWC) of their decision to activate their Operation Emergency Center for a potential Public Safety Power Shutoff (PSPS) event due to forecasted fire weather beginning 07/08/19 in Los Angeles County.

- 1 circuit potentially impacted.
- 1,507 customers potentially impacted.
- 38 medical baseline customers potentially impacted.
- 18 critical care customers potentially impacted.
- Estimated time of De-energization on 07/08/19 at 1500 hours until 07/08/19 at 1800 hours.
- CSWC performed notifications per PSPS SOP.



FIRE ACTIVITY

Preparedness

Cal OES Fire Preparedness Levels Northern California Southern California

Level 2	Level 2	Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

• 2019-FIRE-402: Incident Number: CA-CDF-000127, Request for five 20-person Hand Crews each and all necessary personnel, support, transportation and materials. 65 additional soldiers to be trained and ready to backfill. Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU).

Ridgecrest Earthquake 2, Earthquake, Kern County: Incident Number: CA-KRN-027328

City of Ridgecrest, Kern County FD

- · Coordinating Mutual Aid activities
- · Responding to calls for service as needed

National

Preparedness

Conducting Pre-Deployment Planning for additional events



Preparedness

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

• There are no lifeline closures.

Non-Lifeline Routes:

• Click here for a list of current road closures.

Wildfire Closures:

· There are no wildfire closures.

Emergency Center Activations:

• There are no emergency center activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

9-1-1 Outages/Remote/Community Isolations

None reported.

Service InterruptionsNone reported.

WEATHER OF CONCERN

NORTHERN CALIFORNIA

• No significant weather of concern.

SOUTHERN CALIFORNIA

No significant weather of concern.

Weather Advisories, Watches, and Warnings currently active in California:

• http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

• http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 07/07/19 - 07/13/19

Sunday-Tuesday

- Dry and breezy afternoon conditions will create slightly elevated fire weather concerns for portions of Inland and Southern Regions and also across southern Coastal region throughout the week
 - Local gusts up to 50 mph across the foothills of the Antelope Valley expected today.
- Gusty winds across portions of southern CA, mainly in desert areas of southern Inland and Southern Regions may continue to cause minimal impacts to high profile vehicle travel and property Sunday-Monday
- Slight threat for isolated thunderstorms for northern areas of Inland region Sunday
- Increased onshore breezy afternoon winds and continued dry conditions with low humidity will continue the slightly elevated fire weather concerns for portions of Inland, Southern, and southern Coastal Regions

Wednesday-Saturday

• Areas of increased risk for heat impacts return Wednesday/Thursday and intensify Friday across portions of the Southern Region deserts



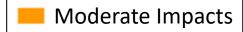
CALIFORNIA WEATHER IMPACTS

07/07/19 - 07/13/19

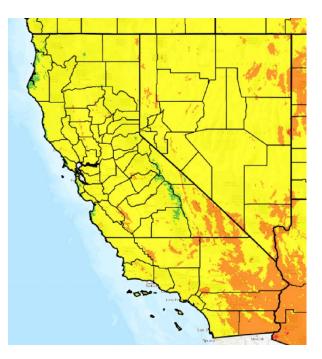
<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds	Srn Inland /Southern	Srn Inland /Southern					
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Nrn Inland						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Srn Coastal/ Inland/ Southern						
Heat Risk				Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts	Southern Rgn Deserts
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							

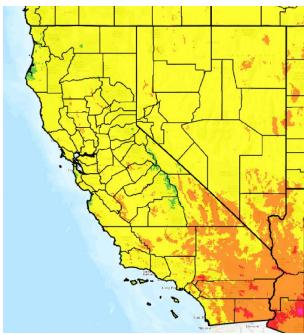


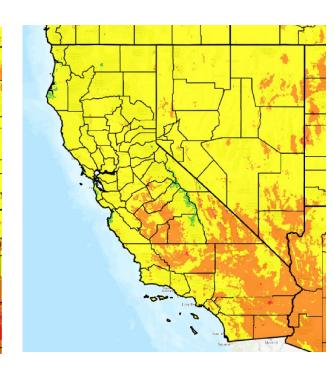




EXPERIMENTAL HEAT RISK FORECAST







Thursday, July 11

Friday, July 12

Saturday, July 13

Category	Level	Meaning
Green		
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Category	Level	Meaning
Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta		Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK 07/12/19 - 07/20/19

6-10 Day Outlook (July 12 - July 16)

Temperatures

• Odds favor above normal temperatures statewide

Precipitation

• Equal chances of above normal or below normal precipitation across the state

8-14 Day Outlook (July 14 - July 20)

Temperatures

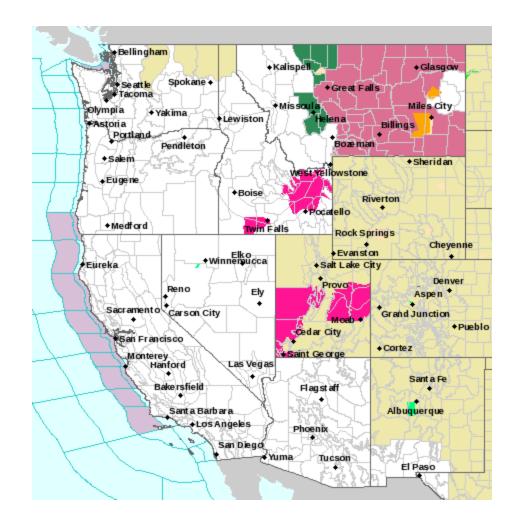
· Odds strongly favor above normal temperatures statewide

Precipitation

• Equal chances of above normal or below normal precipitation across the state



WEATHER MAP



Severe Thunderstorm Warning Severe Weather Statement Flood Warning Severe Thunderstorm Watch Flash Flood Watch Red Flag Warning Flood Advisory Small Craft Advisory Special Weather Statement Hazardous Weather Outlook Short Term Forecast

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Law Missions

- 2019-LAW-3112, 07/05/19: Request for CHP Agency Rep at SOC for the 2019 Ridgecrest Earthquake (On Scene)
- 2019-LAW-3095, 07/05/19: Request for escort for 12 trucks Los Alamitos to Ridgecrest for the 2019 Ridgecrest Earthquake (On Scene)
- 2019-LAW-3060, 07/04/19: Ridgecrest PD requesting (20) Officers for Patrol 2200-0600 hours and (10) Officers 0600-1400 hours for neighborhood patrols during power outages (On Scene)
- 2019-LAW-2930, 07/01/19, 0845 hours: Tehama County requested 4 HRD K-9's teams for a search of an area where a skull was located off Hwy. 32. Shasta County will provide one of the teams and the State K-9 Coordinator will assist with the other three teams. The mission is set for 07/09/19. MISSION ONGOING
- 2019-LAW-2914, 06/29/19, 1624 hours: AFRCC reported a possible ALNOT-Stolen Aircraft (N3504A) from Santa Cruz County. The plane was discovered missing on Wednesday, 06/26/19, at approximately 2030 hours. The plane is owned by a club with multiple members/owners, and there were no planned flights for that plane during that time frame. AFRCC could not complete a forensic RADAR of the plane without a distinctive criminal element. The case was turned over to Watsonville PD, who is investigating the case. US Coast Guard was notified of the missing aircraft and received a track of a *possible* plane (from AFRCC) that left Santa Cruz around the same time as N3504A. That track, per AFRCC dropped off the RADAR 3.7 miles off the coast of San Mateo County. A follow up investigation with the airport, flight instructors at the club, AFRCC, US Coast Guard, San Mateo SAR and Watsonville PD is being conducted. UPDATE: US Coast Guard searched the area of the last known point of the suspected flight path of the aircraft 3.7 miles off the coast of Ano Nuevo State Park with negative results. Watsonville PD is conducting an investigation into the subject that the flight club believes was the pilot of N24580. UPDATE: 07/01/19: Watsonville PD has entered the suspect/subject into the MUPS system as a missing person. His car was located at the airport near N3504A designated spot, his phone and wallet were located in his apartment and the family has not heard from him in several days. Cal OES is reaching out to NTSB for forensic RADAR tract of plane to assist Watsonville with their investigation. UPDATE: 07/02/19: Per NTSB if case is criminal in nature it is turned over to the FBI. Reaching out to FBI to assist in closing this case for Watsonville PD.
 MISSION ONGOING



Cal OES MISSION TASKING

Cal OES Missions

- **2019-SOC-3209:** Requesting 2 power unit to move two 53 foot trailers. Generators are installed on the front of the trailer so power units need to accommodate the kingpin being 64 inches away from the edge of the trailer. (Coordinating)
- 2019-SOC-3119: Requesting a State Staging Area Services-Recycle and Waste Removal Service. Cal OES T Comm MIGU 5 to Bakersfield Staging, with a UHF Portable Repeater Kit for UTAC-41, also a Cache of 24 APX 8000 radios (Kits 14 & 15) with 48 batteries and 4 gang chargers. MAR 5 CRU Staff will be staff and POC. (Coordinating)
- 2019-IREOC-3083: DGS to transport 5000 cots, blankets, water, and meals for 5000 people for 3 days to Kern County. (On Scene)
- 2019-SOC-3081: Request for 12 tractors / 10 53ft trailers / 2 box trucks with lift gates to Los Alamitos staging area. (On Scene)
- 2019-SOC-3074: Request for two tractor trailers with 4 drivers staged at Los Alamitos Staging Area 24-hours/day Reps for the 2019 Ridgecrest Earthquake. (On Scene)
- 2019-SOC-3021: State Agency representatives is activated in the SOC in support of 2019 Ridgecrest Earthquake. (On Scene)





Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.